

Attorney's Docket No.

A-413

1A8P10101

COMBINED DECLARATION AND POWER OF ATTORNEY  
(ORIGINAL APPLICATION)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD OF PRODUCING PHASE MASK FOR PROCESSING OPTICAL FIBER AND OPTICAL FIBER WITH BRAGG DIFFRACTION GRATING FABRICATED BY USING THE OPTICAL FIBER-PROCESSING PHASE MASK

the specification of which is attached hereto unless box (a) or (b) is checked, in which case

- (a)  the specification was filed on February 27, 2001 as Application Serial No. PCT/JP01/01446.
- (b)  the specification was filed as PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and was amended under PCT Art. 19 on \_\_\_\_\_ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, sec. 1.56.

I have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America and filed less than 12 months (6 months for designs) prior to this United States application and of which I claim foreign priority benefits under Title 35, United States Code, sec. 119, and I have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

EARLIEST FOREIGN APPLICATION, AND ALL FOREIGN  
APPLICATIONS FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN)  
PRIOR TO THIS U. S. APPLICATION

<u>Country</u>	<u>Application No.</u>	<u>Date of Filing</u> (Month/day/year)
Japan	2000-051487	02/28/00

1013161

As a named inventor, I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent:

2 James H. Walters, Reg. No. 35,731  
Michael O. Scheinberg, Reg. No. 36,919

Send correspondence to:

DELLETT AND WALTERS  
310 S. W. Fourth Avenue  
Suite 1101  
Portland, Oregon 97204

(503) 224-0115

I authorize the attorneys that I have appointed to accept instructions regarding this application and the resulting patent from Azusa Patent Office.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Title 18, United States Code, sec. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor Toshikazu SEGAWA

Inventor's signature Toshikazu Segawa

Date August 20, 2001 Country of Citizenship JAPAN

Residence Same as post office address

Post Office Address C/O DAI NIPPON PRINTING CO., LTD.,

1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku, TOKYO 162-0062 JAPAN

Full name of second joint inventor, if any Masaaki KURIHARA

Inventor's signature Masaaki Kurihara

Date August 20, 2001 Country of Citizenship JAPAN

Residence Same as post office address

Post Office Address C/O DAI NIPPON PRINTING CO., LTD.,

1-1, Ichigaya-Kagacho 1-Chome, Shinjuku-Ku, TOKYO 162-0062 JAPAN

Full name of third joint inventor, if any Tetsuro KOMUKAI

Inventor's signature Tetsuro Komukai

Date September 3, 2001 Country of Citizenship JAPAN

Residence Same as post office address

Post Office Address C/O NTT Intellectual Property Center,  
9-11, Midoricho 3-Chome, Musashino-Shi, TOKYO 180-8585 JAPAN

Full name of fourth joint inventor, if any Masataka NAKAZAWA

Inventor's signature Masataka Nakazawa

Date September 3, 2001 Country of Citizenship JAPAN

Residence Same as post office address

Post Office Address C/O NTT Intellectual Property Center,  
9-11, Midoricho 3-Chome, Musashino-Shi, TOKYO 180-8585 JAPAN

Full name of fifth joint inventor, if any \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_

Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_

Full name of sixth joint inventor, if any \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_

Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_

Full name of seventh joint inventor, if any \_\_\_\_\_

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_

Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_